

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1-35 Cancelled

36. (Previously Presented) A medicament, comprising plant material of *Mascagnia eggersiana*, subspecies, ecotypes or a combination thereof.

37. (Previously Presented) The medicament of claim 36, for the prophylaxis or treatment of diabetes mellitus type 2.

38. (Currently Amended) The medicament of claim 36, for improving the blood flow[[,]]  
~~in particular in peripheral blood vessels.~~

39. (Currently Amended) The medicament of claim 36, comprising material from  
~~young plants~~ having a height of less than 1.2 meters.

40. (Previously Presented) The medicament of claim 36, characterized in that said plant material is derived from the root.

41. (Currently Amended) A medicament, comprising plant active compounds,

~~characterized in that~~ wherein said plant active compounds are ~~obtainable from plants,~~  
~~selected~~ obtained from *Mascagnia eggersiana*, subspecies, ecotypes or a combination  
thereof.

42. (Previously Presented) The medicament of claim 41, for the prophylaxis or  
treatment of diabetes mellitus type 2.

43. (Currently Amended) The medicament of claim 41, for improving the blood flow[[,]]  
~~in particular in peripheral blood vessels.~~

44. Cancelled.

45. (Currently Amended) The medicament of claim [[44]] 41, characterized in that  
said active compounds are obtained from ~~young~~ plants having a height of less than 1.2  
meters.

46. (Currently Amended) The medicament of claim [[44]] 45, characterized in that  
said active compounds are obtained from the root.

47. (Currently Amended) The medicament of claim [[44]] 45, characterized in that it  
comprises plant material.

48. (Currently Amended) A process for the prophylaxis or treatment of diabetes

mellitus type 2, comprising administering an effective amount of plant active compounds~~[[,]] obtainable from plants, selected~~ obtained from Mascagnia eggersiana, subspecies, ecotypes or a combination thereof, to an individual in need of such prophylaxis or treatment.

49. Cancelled

50. Cancelled

51. (Currently Amended) The process of claim ~~50~~ 48, wherein said plant material is active compounds are derived from young plants having a height of less than 1.2 meters.

52. (Currently Amended) The process of claim ~~50~~ 48, wherein said plant material is active compounds are derived from the root.

53. (Currently Amended) The process of claim ~~50~~ 48, wherein the total daily dose is 1-100 g, based on dried plant material active compounds.

54. (Currently Amended) A process for improving the blood flow, ~~in particular in peripheral blood vessels, comprising~~ administering an effective amount of plant active compounds~~[[,]] obtainable from plants, selected~~ obtained from Mascagnia eggersiana, subspecies, ecotypes or a combination thereof, to an individual in need of such

improvement.

55. Cancelled

56. Cancelled

57. (Currently Amended) The process of claim ~~56~~ 54, wherein said plant material is active compounds are derived from young plants having a height of less than 1.2 meters.

58. (Currently Amended) The process of claim ~~56~~ 54, wherein said plant material is active compounds are derived from the root.

59. (Currently Amended) The process of claim ~~56~~ 54, wherein the total daily dose is 1-100 g, based on dried plant material.

60. Cancelled

61. (New) The medicament of claim 38, wherein the improving blood flow is in peripheral blood vessels.

62. (New) The medicament of claim 43, wherein the improving blood flow is in peripheral blood vessels.

63. (New) The process of claim 54, wherein the improving blood flow is in peripheral blood vessels.